

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E60806

Employer : Kaiser Permanente

Worksite : Cascade Park Medical Office

Street : 12607 Se Mill Plain Blvd

Jurisdiction : City of Vancouver

Participation : CTR

Status : Affected

Survey Type : Paper

Response Rate : 76%

Survey Date : 3/13/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 8.4%

Drive Alone Rate : 91.6%

One-Way VMT per employee : 14.9

Average One-Way distance home to work : 16.9

Employees and Survey Response Information

Reported Total Employees at Worksite: 307

Surveys Distributed : 216

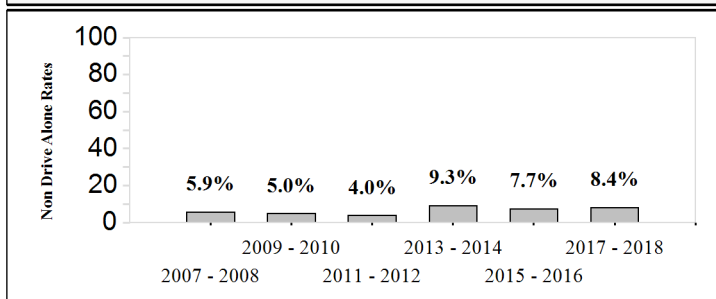
Surveys Returned : 164

Surveys Returned by CTR Affected* Employees : 110

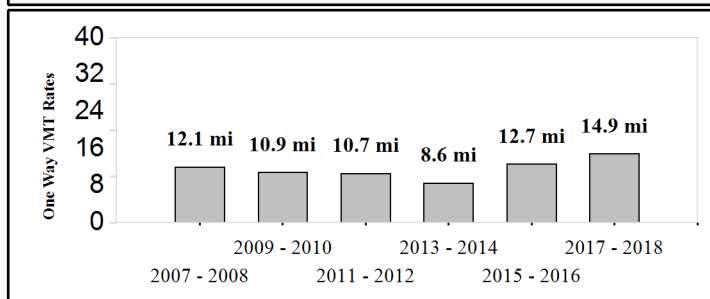
Total Estimated CTR Affected Employees at Worksite : 145

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

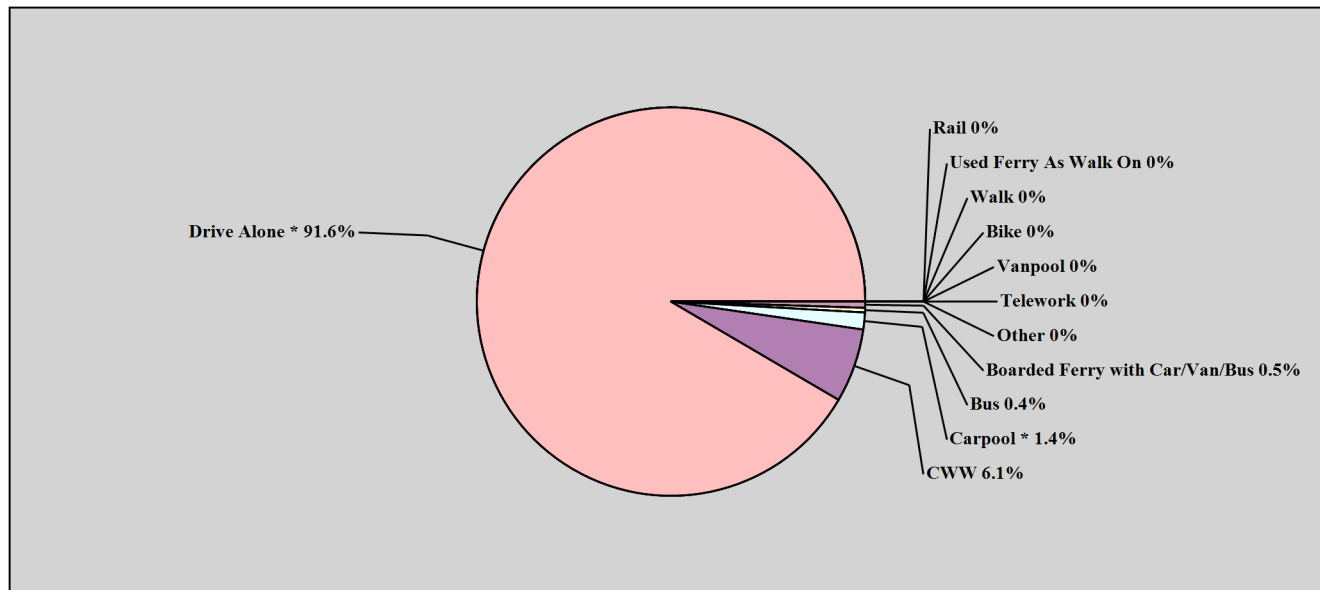
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	5.9%	6.6%	238	616	17.7	12.1	11.7
2009 - 2010	5.0%	6.1%	246	520	14.9	10.9	10.7
2011 - 2012	4.0%	4.7%	276	334	9.6	10.7	11.2
2013 - 2014	9.3%	8.0%	124	396	11.4	8.6	8.3
2015 - 2016	7.7%	8.8%	314	524	15.1	12.7	12.8
2017 - 2018	8.4%	9.2%	518	969	27.8	14.9	13.6
Target	11.9%				Target:	9.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	2.5				% Change from Baseline:	23.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



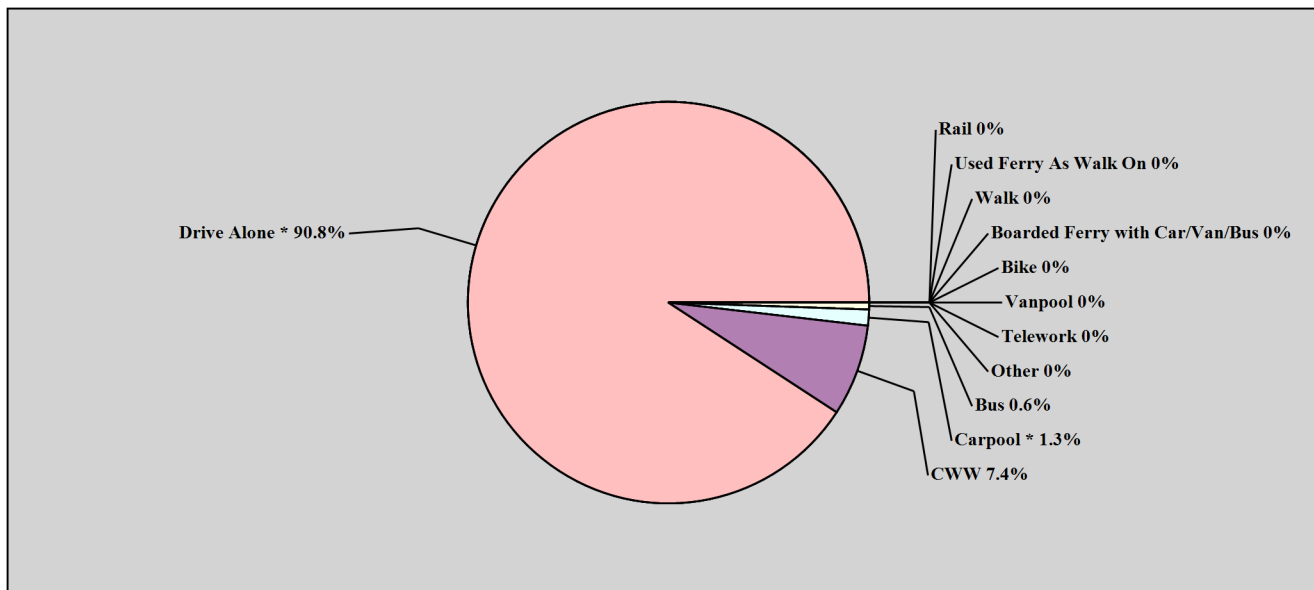
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	716	91.6%	92.3%	161	98.2%	98.3%
Carpool *	11	1.4%	0.7%	3	1.8%	1.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	3	0.4%	0.0%	1	0.6%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	1.5%	0	0.0%	1.7%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	48	6.1%	5.5%	47	28.7%	25.8%
Boarded Ferry with Car/Van/Bus	4	0.5%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	494	90.8%	91.1%	108	98.2%	98.9%
Carpool *	7	1.3%	0.4%	2	1.8%	1.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	3	0.6%	0.0%	1	0.9%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	2.0%	0	0.0%	2.3%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	40	7.4%	6.4%	40	36.4%	31.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	115	70%	164	100%
1 Days	43	26%	49	30%
2 Days	1	1%	6	4%
3 Days	1	1%	5	3%
4 Days	2	1%	4	2%
5 Days	2	1%	2	1%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

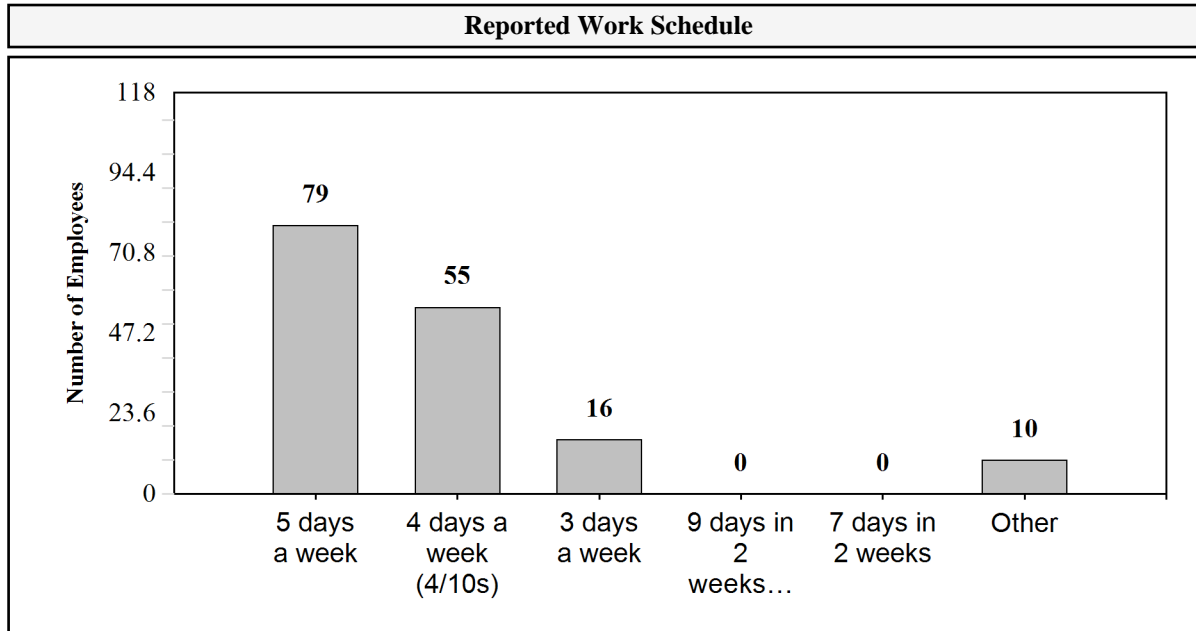
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	11
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

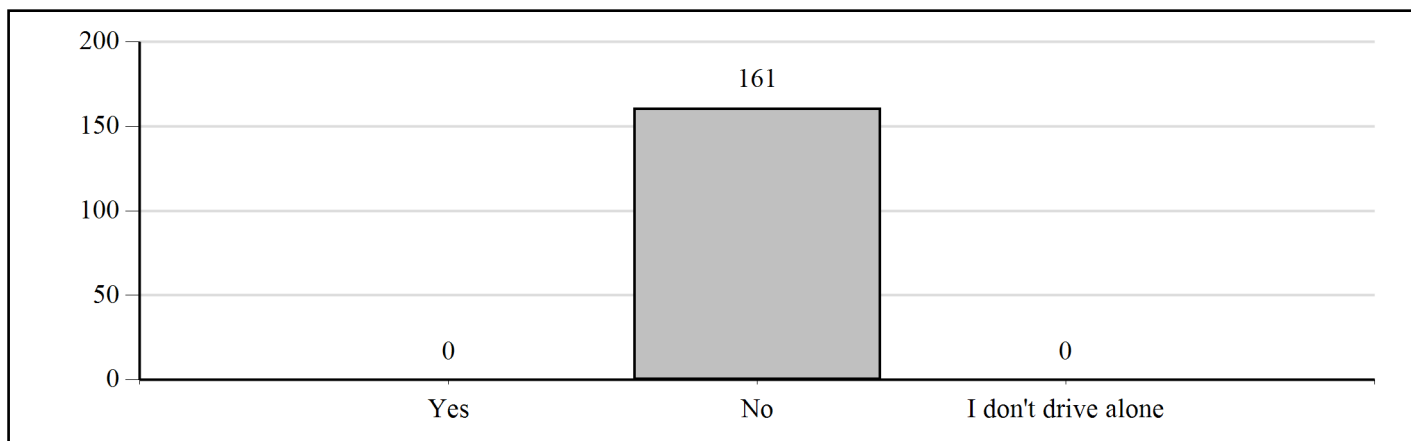
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	79	49.4%
4 days a week (4/10s)	55	34.4%
3 days a week	16	10%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	10	6.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	1.8%
I don't telework	154	93.9%
Occasionally, on an as-needed basis	4	2.4%
1-2 days/month	1	0.6%
1 day/week	2	1.2%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	38	29.9%
Personal health or well-being	17	13.4%
To save money	17	13.4%
Financial incentives for carpooling, bicycling or walking.	11	8.7%
Emergency ride home is provided	10	7.9%
Driving myself is not an option	9	7.1%
Cost of parking or lack of parking	8	6.3%
Environmental and community benefits	8	6.3%
To save time using the HOV lane	5	3.9%
I receive a financial incentive for giving up my parking space	2	1.6%
I have the option of teleworking	1	0.8%
Preferred/reserved carpool/vanpool parking is provided	1	0.8%
Free or subsidized bus, train, vanpool pass or fare benefit	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	105	30.7%
Riding the bus or train is inconvenient or takes too long	70	20.5%
Family care or similar obligations	58	17.0%
My commute distance is too short	36	10.5%
Other	26	7.6%
Bicycling or walking isn't safe	24	7.0%
My job requires me to use my car for work	17	5.0%
I need more information on alternative modes	5	1.5%
There isn't any secure or covered bicycle parking	1	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98682	28	17.07%	116	2	0	0	0	0	0	0	0	9	0	0	0
98683	18	10.98%	76	5	0	0	0	0	0	0	0	5	0	0	0
98607	17	10.37%	69	4	0	0	0	0	0	0	0	9	0	0	0
98684	12	7.32%	51	0	0	1	0	0	0	0	0	3	0	0	0
98671	11	6.71%	50	0	0	0	0	0	0	0	0	3	0	0	0
98662	9	5.49%	45	0	0	0	0	0	0	0	0	2	0	0	0
98686	8	4.88%	39	0	0	0	0	0	0	0	0	1	0	0	0
98661	6	3.66%	24	0	0	0	3	0	0	0	0	3	0	0	0
98685	6	3.66%	30	0	0	0	0	0	0	0	0	2	0	0	0
98604	5	3.05%	23	0	0	0	0	0	0	0	0	2	0	0	0
98606	4	2.44%	16	0	0	0	0	0	0	0	0	1	0	0	0
98663	4	2.44%	16	0	0	0	0	0	0	0	0	0	0	0	0
97212	3	1.83%	14	0	0	0	0	0	0	0	0	1	0	0	0
98642	3	1.83%	14	0	0	0	0	0	0	0	0	1	0	0	0
98629	2	1.22%	8	0	0	0	0	0	0	0	0	2	0	0	0
98664	2	1.22%	8	0	0	0	0	0	0	0	0	0	0	0	0
98675	2	1.22%	8	0	0	0	0	0	0	0	0	1	0	0	0
94116	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97013	1	0.61%	3	0	0	0	0	0	0	0	0	0	0	0	0
97024	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97030	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97048	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97068	1	0.61%	3	0	0	0	0	0	0	0	0	0	0	0	0
97086	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97089	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97211	1	0.61%	3	0	0	0	0	0	0	0	0	0	4	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97216	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97217	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97218	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97229	1	0.61%	4	0	0	0	0	0	0	0	0	1	0	0	0
97230	1	0.61%	4	0	0	0	0	0	0	0	0	1	0	0	0
97239	1	0.61%	4	0	0	0	0	0	0	0	0	1	0	0	0
97266	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
97267	1	0.61%	3	0	0	0	0	0	0	0	0	0	0	0	0
98610	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98625	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.61%	7	0	0	0	0	0	0	0	0	0	0	0	0
98655	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98660	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0
98665	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98674	1	0.61%	4	0	0	0	0	0	0	0	0	0	0	0	0